

<b>SUPPLEMENTAL INFORMATION</b> <b>DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 112843-039	Application No. 10/019,817
	Applicant Germond et al.	
	Filing Date May 13, 2002	Group 1652

U.S. PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate	

FOREIGN PATENT DOCUMENTS								
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation		
						Yes	No	

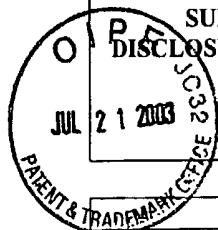
RECEIVED

AUG 20 2003

TECH CENTER 1600/2900

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
KK ↓	Laemmli, U. K., <i>Cleavage of Structural Proteins during the Assembly of the Head of Bacteriophage T4</i> , Nature, Vol. 227, August 15, 1970, pp. 680-685.	
	Bergmeyer, <i>Methods of Enzymatic Analysis</i> , Vol. 2, 1983, pp. 206-209.	

Examiner: <i>Kathy de</i>	Date Considered: <i>9/13/04</i>
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



<b>SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 112843-039	Application No. 10/019,817
	Applicant Germond et al.	
	Filing Date May 13, 2002	Group 1652

U.S. PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation	
						Yes	No

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
KK	•	Chassy et al., <i>Molecular characterization of the plasmid-encoded lactose-PTS of Lactobacillus casei</i> , FEMS Microbiology Reviews, vol. 63 (1989) pp. 157-166.
	•	Robert M. Horton, <i>PCR-Mediated Recombination and Mutagenesis</i> , Molecular Biotechnology, vol. 3 (1995) pp. 93-95.
	•	Germond et al., <i>A new genetic element in Lactobacillus delbrueckii subsp. bulgaricus</i> , Mol. Gen. Genet., vol. 248 (1995) pp. 407-416.
	•	Gasson et al., <i>Plasmid Complements of Streptococcus lactis NCDO 712 and Other Lactic Streptococci After Protoplast-Induced Curing</i> , Journal of Bacteriology, vol. 154, no. 1, April 1983, pp. 1-9.
	•	Sanger et al., <i>DNA sequencing with chain-terminating inhibitors</i> , Proc. Natl. Acad. Sci. USA, vol. 74, no. 12, December 1977, pp. 5463-5467.
	•	Platteeuw et al., <i>Use of the Escherichia coli <math>\beta</math>-Glucuronidase (gusA) Gene as a Reporter Gene for Analyzing Promoters in Lactic Acid Bacteria</i> , Applied and Environmental Microbiology, vol. 60, no. 2, February 1994, pp. 587-593.
	•	Holo et al., <i>High-Frequency Transformation, by Electroporation, of Lactococcus lactis subsp. cremoris Grown with Clcyine in Osmotically Stabilized Media</i> , Applied and Environmental Microbiology, vol. 55, no. 12, December 1989, pp. 3119-3123.
	•	Delley et al., <i>DNA Probe for Lactobacillus delbrueckii</i> , Applied and Environmental Microbiology, vol. 56, no. 6, June 1990, pp. 1967-1970.
✓	•	Weickert et al., <i>Site-directed mutagenesis of a catabolite repression operator sequence in Bacillus subtilis</i> , Proc. Natl. Acad. Sci. USA, vol. 87, August 1990, pp. 6238-6242.

Examiner: <i>KK</i>	Date Considered: <i>9/15/04</i>
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



**SUPPLEMENTAL INFORMATION  
DISCLOSURE CITATION IN AN APPLICATION**  
(Use several sheets if necessary)

PTO Form 1449

Atty Docket No. 112843-039	Application No. 10/019,817
Applicant Germond et al.	
Filing Date May 13, 2002	Group 1652

Examiner's Initials	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
JK	Schmidt et al., <i>Expression and Nucleotide Sequence of the Lactobacillus bulgaricus <math>\beta</math>-Galactosidase Gene Cloned in Escherichia coli</i> , Journal of Bacteriology, February 1989, pp. 625-635.
	Leong-Morgenthaler et al., <i>Lactose Metabolism in Lactobacillus bulgaricus: Analysis of the Primary Structure and Expression of the Genes Involved</i> , Journal of Bacteriology, vol. 173, no. 6, March 1991, pp. 1951-1957.
	Poolman et al., <i>Lactose Transport System of Streptococcus thermophilus: a Hybrid Protein with Homology to the Melibiose Carrier and Enzyme III of Phosphoenolpyruvate-Dependent Phosphotransferase Systems</i> , Journal of Bacteriology, vol. 171, no. 1, January 1989, pp. 244-253.
	Oskouian et al., <i>Cloning and Characterization of the Repressor Gene of the Staphylococcus aureus Lactose Operon</i> , Journal of Bacteriology, vol. 169, no. 12, December 1987, pp. 5459-5465.
	van Rooijen et al., <i>Molecular Cloning, Transcriptional Analysis, and Nucleotide Sequence of lacR, a Gene Encoding the Repressor of the Lactose Phosphotransferase System of Lactococcus lactis</i> , The Journal of Biological Chemistry, vol. 265, no. 30, October 1990, pp. 18499-18503.
	Schroeder et al., <i>Analysis of the lacZ sequences from two Streptococcus thermophilus strains: comparison with the Escherichia coli and Lactobacillus bulgaricus <math>\beta</math>-galactosidase sequences</i> , Journal of General Microbiology, vol. 137 (1991) pp. 369-380.
	Terzaghi et al., <i>Improved Medium for Lactic Streptococci and Their Bacteriophages</i> , Applied Microbiology, June 1975, vol. 29, no. 6, pp. 807-813.
	Devereux et al., <i>A comprehensive set of sequence analysis programs for the VAX</i> , Nucleic Acids Research, (1984) vol. 12, no. 1, pp. 387-395.
	W. V. Shaw, <i>Chloramphenicol Acetyltransferase assay</i> , Methods Enzymol. vol. 43 (1975) pp. 737-755.
	Marion M. Bradford, <i>A Rapid and Sensitive Method for the Quantitation of Microgram Quantities of Protein utilizing the Principle of Protein-Dye Binding</i> , Anal. Biochem., vol. 12 (1976) pp. 248-254.
	DeMan et al., <i>A medium for the cultivation of lactobacilli</i> , J. Appl. Bacteriol., vol. 23 (1960) pp. 130-135.

Examiner: <i>Kathleen</i>	Date Considered: <i>9/13/04</i>
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	